

Delaware Department of Transportation

**QUESTIONS AND ANSWERS**

**T201220004.01**

**OLD LANCASTER PIKE PEDESTRIAN BRIDGE PLACEMENT, NEW CASTLE COUNTY**

**Friday, September 11, 2015**

<b>Q #</b>	<b>Question</b>	<b>Answer</b>
5	Echo Bridge, Inc. is listed as an approved manufacturer on plan page BR-01 Sheet 11, Note 11. Echo Bridge is now Cameron Bridge Works.	Correct.

**Thursday, September 10, 2015**

4	Relative to the bridge specification (section 605579), the specification states that minimum steel thickness 5/16" steel. AASHTO's Pedestrian Guide Specification only requires 1/4". Will it be acceptable to design based on 1/4" minimum thickness?	Minimum thickness is as specified in specification 605579 – Pedestrian Steel Bridge.
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**Friday, September 04, 2015**

3	Is the vehicle load 10,000lbs? With a 5' width, a car or ambulance vehicle is unable to fit through so wanted to confirm we needed to abide by that.	Design Live Loads are as specified on Pedestrian Bridge Project Notes sheet, BR-01 (sheet 11 of 44).
2	Is the maximum clear opening 4" or 6"?	Clear opening for rail varies and is based on the details contained on Pedestrian Bridge Railing Details sheet, BR-08 (sheet 18 of 44).
1	Can you confirm the rail height? Is it 42" or 54"?	Rail height for BR 1-169 is 42" as detailed on the Plans.